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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	08/932227-Conf. #5092
Filing Date	September 17, 1997
First Named Inventor	Eric Thor Fossel
Art Unit	1711
Examiner Name	J. C. Mullis
Attorney Docket Number	\$1509 70029 IS00

Total Number of Pages in This	Submission At	torney Docket Number	S1509.70029US00	
	ENCLOSURES (Ch	eck all that apply)		
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC	
Fee Attached	Licensing-related	I Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final	Petition to Conve Provisional Appli	1 1	Proprietary Information	
Affidavits/declaration(s)	Power of Attorney Change of Corres	, Revocation pondence Address	Status Letter	
Extension of Time Request	Terminal Disclair	ner	X Other Enclosure(s) (please Identify below):	
Express Abandonment Requ	est Request for Ref	und .	Return Receipt Postcard	
X Information Disclosure Stater	nent CD, Number of C	CD, Number of CD(s)		
Certified Copy of Priority Document(s)	Landscape	Table on CD		
Reply to Missing Parts/ Incomplete Application	Remarks			
Reply to Missing Parts 37 CFR 1.52 or 1.53	under			
c	GNATURE OF APPLICANT	ATTORNEY OR A	CENT	
Ciana Nama	NFIELD & SACKS, P.C.	, ATTORNET, OR A	GENT	
Signature Signature	NI ILLD & SACKS, F.C.		·	
Printed name T 31 3				
Date Tani Chen, So	.U.	Reg. No.		
April 5, 2006		Neg. 140.	52,728	
I hereby certify that this paper (along the date shown below with sufficient p Alexandria, VA, 22313-1450. Dated: 4/5/06		attached or enclosed) is being relope addressed to: Comm	ng deposited with the U.S. Postal Service on nissioner for Patents, P.O. Box 1450, (Angela M. Griffith)	

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DOCKET NO.: S1509.70029US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Eric T. Fossel

Serial No.:

08/932,227

Confirmation No.:

5092

Filed:

September 17, 1997

For:

TOPICAL DELIVERY OF L-ARGININE TO CAUSE

BENEFICIAL EFFECTS

Examiner:

Jeffrey C. Mullis

Art Unit:

1711

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 5th day of 000.

Angela M/Griffith

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 C.F.R. §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. §1.114.

No fee or certification is required.

1006099.1

Serial No.: 08/932,227 -2- Art Unit: 1711

Conf. No.: 5092

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Serial No.: 08/932,227

Conf. No.: 5092

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Art Unit: 1711

Respectfully submitted,

By:

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Date: April 5, 2006

Docket No.: S1509.70029US00

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FORM PTO-1455A and R (modified PTO/SR/08)			I PTO/SR/08)	APPLICATION NO.: 08/932,227	ATTY. DOCKET NO.: \$1509.70029US00	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: September 17,1997	CONFIRMATION NO.: 5092	
				APPLICANT: Eric T. Fossel		
Sheet	1	of	1	GROUP ART UNIT: 1711	EXAMINER: Jeffrey C. Mullis	

Examiner's	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item Translation Translation
nitials #	No	city and/or country where published. (Y/N)
		Argiolas, A., et al., "Nitric Oxide is a Central Mediator of Penile Erection," <i>Neuropharmacology</i> , Vol. 11, pp. 1339-1344 (1994).
		Bunker, C.D., "Alteration in scalp blood flow after the epicutaneous application of 3% minoxidil
 	 	and 0.1% hexyl nicotinate in alopecia," Correspondence, pp. 669.
		DeBoer, E.M., "Does Topical Minoxidil Increase Skin Blood Flow? A Laser Doppler Flowmetry Study," <i>Acta Derm Venereo</i> , Vol. 68, pp. 271-274 (1988).
-		Dietz, N. M., "Is nitric oxide involved in cutaneous vasodilation during body heating in humans?",
		J. Appl. Physiol., Vol. 76, No. 5, pp. 2047-2053 (1994).
		Garban, H., "Effect of aging on nitric oxide-mediated penile erection in rats," <i>Am. J. Physiol.</i> , Vol 268, pp. 467-475 (1995).
		I-Sheng, T., "Evaluation of Vasulogenic Impotence Using Dynamic Penile Washout Test," <i>J. Formosan Med. Assoc.</i> , Vol. 89, No. 11, pp. 992-996 (1990).
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		Singh, S. et al., "Response to digital arteries to endothelium dependent and independent vasocilators in patients with Raynaud's phenomenon," <i>European Journal of Clinical Investigation</i> , Vol. 25, pp. 182-185 (1995).
	-	Sonntag, M., et al., "Role of nitric oxide in local blood flow control in the anaesthetized dog," European Journal of physiology, pp. 194-199 (1992).
		Tseng, L.F., et al., "Increase of nitric oxide production by L-arginine potentiates i.c.v. administered β-endorphin-induced antinociception in the mouse," <i>European Jouranal of Pharmacology</i> , Vol. 212, pp. 301-303 (1992).
		Wang, R. et al., "Nitric Oxide Mediates Penile Erection in Cats," <i>The Journal of Urology</i> , Vol. 151, pp. 234-237 (1994).
		Whitmore, S.E., et al, "Acute Effect of Topical Minoxidil on Digital Blood Flow in Patients with Raynaud's Phenomenon," <i>The Journal of Rheumatology</i> , Vol. 11, No. 1, pp. 50-54 (1995).
EXAMINER:		DATE CONSIDERED:

*EXAMINER: Initial if reference considered, whether ornot citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]

^{*}a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).